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12/07/01

In the United States Patent and Trademark Office

Mailed: December 4, 2001

Box Patent Application Assistant Commissioner for Patents Washington, District of Columbia 20231

Sir:

Please file the following patent application papers:

Applicant, Name: Peter Zuk Jr.

Title: A Disposable Vacuum Filtration Apparatus Capable of Detecting Microorganisms and Particulates in Liquid Samples

| Specification, Claims, and Abstract: Number of Sheets 74 | | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--|--|--|--|--|--|--|
| ☑ Declaration: Date Signed: December 4, 2001 | | | | | | | | |
| ☑ Drawings: Number of Sheets Enc.: Formal 24 Informal | | | | | | | | |
| Small Entity Declaration of Sole Inventor | ☐ SED of Non-Inventor/Assignee/Licensee | | | | | | | |
| Assignment enclosed with cover sheet and recordal fee; please record and return | | | | | | | | |
| ∑ Fee Transmittal Form | • | | | | | | | |
| ☐ Information Disclosure Statement | ☐ Copies of IDS Citations | | | | | | | |
| Pursuant to 35 U.S.C. §119(e)(i), applicant claims priority of Provisional Application Ser. Nr. 60/251,130, filed: December 4, 2000 and of Provisional Application Ser. Nr. 60/297,832, filed: June 12, 2001 | | | | | | | | |
| ☐ Return Receipt Postcard Addressed to Applicant | | | | | | | | |
| Express Mail Label # ET511076012US | Date Deposited in the U.S. Mail: December 4, 2001 | | | | | | | |



In the United States Patent and Trademark Office

Mailed: December 4, 2001

Box Patent Application Assistant Commissioner for Patents Washington, District of Columbia 20231

Fee Transmittal

Applicant (Sole Inventor): Peter Zuk Jr.

Title of Invention: A Disposable Vacuum Filtration Apparatus Capable of Detecting Microorganisms and Particulates in Liquid Samples

Total Payment Enclosed (From Calculations Below): \$829.00

Check # 2272

Sir:

Enclosed is the following small entity filling fees for the above patent application.

| Code 214 | Fee Description Provisional Pat. Appn. Fili | ng Fee | | | | | | Fee (\$) | | |
|-------------------------------------------------------|---------------------------------------------|---------|-------------|---------|--------|-------------|------------------------------------------------------------------------|----------------------------|--|--|
| 201 | Basic Utility Appn. Filing Fee | | | | | | | | | |
| 206 | Basic Design Appn. Filing | Fee | | | | | Subtotal (1) | 370.00 | | |
| 203 202 | Total Claims Total Independent Claims | 57 6 | -20= -3= | 37 3 | X X | \$9 \$42 | (fee for claims over 20)= (fee for indep. claims over 3)= Subtotal (2) | 333.00 126.00 829.00 | | |
| Total Payment Enclosed (Sum of Subtotals (1) and (2)) | | | | | | | | | | |

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Very respectfully,

Signature Applicant (Sole Inventor):

Print Name: Peter Zuk Jr.

Address: 258 Old Littleton Rd. Harvard, Mass. 01451

Telephone: 978-456-3042

Express Mail Label # ET511076012US

Date Deposited in the U.S. Mail: December 4, 2001